

# GRADE 1 WIDE STILE EXIT DEVICES

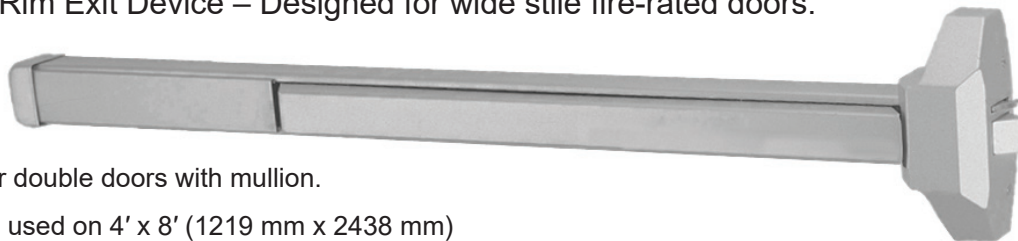
## Wide Stile Light-Duty Rim Exit Device

**SCH5710S:** Panic-Rated Rim Exit Device – Suitable for wide stile and flush doors.

**SCH5710F:** Fire-Rated Rim Exit Device – Designed for wide stile fire-rated doors.

### Applications

- Suitable for single doors or double doors with mullion.  
Fire-rated devices must be used on 4' x 8' (1219 mm x 2438 mm) single doors or 8' x 8' (2438 mm x 2438 mm) double fire-rated doors..
- Compatible with standard 1 3/4" (44 mm) thick RHR or LHR hollow metal and wood doors.  
Non-standard door thicknesses available upon request; specify the thickness when ordering.



### Certifications

- Complies with ANSI A156.3: 2020 Grade 1.
- Certified to UL 305 standard for panic exit hardware.
- Certified to UL 10C standard for fire exit hardware.



### SCH531 Strike Shim

Supplied with the SCH532 strike. This 1/8" (3.18 mm) thick shim is designed for doors with a 1/2" (12.7 mm) stop to ensure the correct distance between the device latch and the surface-mounted strike. If the frame has a 5/8" (15.89 mm) stop, the shim is not required.



### SCH532 Panic Rim Strike

Surface applied. Standard on SCH5000

Series panic rim exit devices.  
Stainless Steel, With a plated roller.



### SCH533 Fire Rim Strike

Surface applied. Standard on SCH5000

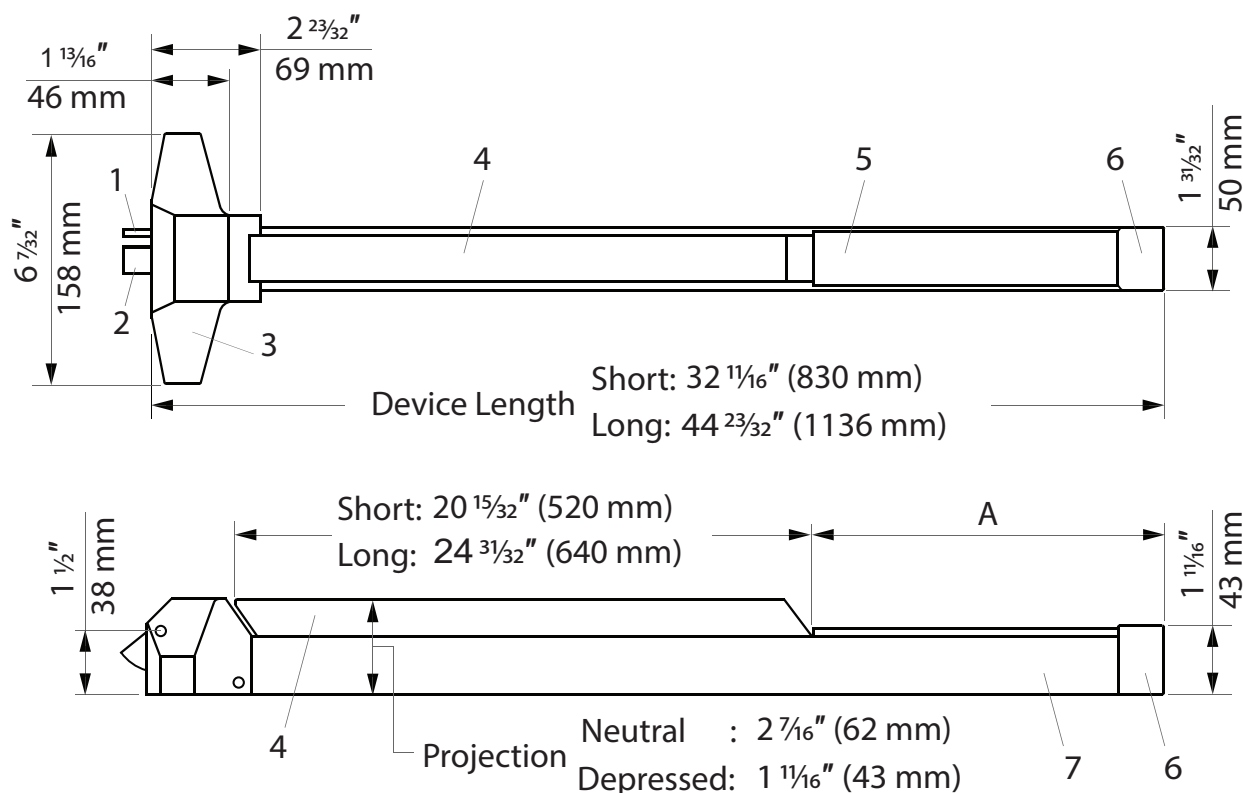
Series fire rim devices. It is 100% stainless steel including a roller.

### Specifications

<b>Chassis</b>	Steel, plated
<b>Deadlocking Latch</b>	100% stainless steel 5/8" (16 mm) throw
<b>Dogging Kit</b>	<b>Panic Device:</b> Standard hex key dogging (Allen-type key included). <b>Fire Device:</b> No mechanical dogging (dogging is not allowed on fire-rated).
<b>Dogging Options</b>	Cylinder dogging or less dogging
<b>End Cap</b>	Steel, or stainless steel
<b>Finish</b>	US3, US20A, US28, US32D
<b>Head Cover</b>	Stainless steel, non-ferrous alloy
<b>Latch Bolt</b>	100% stainless steel, deadlocking type, 11/16" (17 mm) throw
<b>Mechanism Housing</b>	Steel, or stainless steel
<b>Minimum Stile Width</b>	3 1/2" (90 mm).
<b>Mounting Fasteners</b>	Machine screws furnished standard, Sex Nut and Bolt (SNB) are required to use for wood doors. Order SNB separately.
<b>Strikes</b>	SCH533 Rim (fire rated) SCH531 & SCH532 Rim (panic rated)

# DIMENSIONS, PARTS MATERIAL, DEVICE LENGTH

## Dimensions



## Parts Material

1. Auxiliary Guarded Latch	Stainless Steel
2. Latch bolt, 3/4" (19mm) Throw	Stainless Steel
3. Chassis Cover	Nonferrous Alloy or Stainless Steel
4. Push Bar	Steel, or Stainless Steel
5. Dogging Plate	Steel, or Stainless Steel
6. End Cap	Steel, or Stainless Steel
7. Mechanism Housing (or Device Body)	Steel, or Stainless Steel

## Device Length

The devices are precut for 36" (914 mm) and 48" (1219 mm) wide doors (standard shipping size).

Short 36" : Device length is  $32\frac{11}{16}"$  (830 mm) for 3' door use, with short push bar.

Long 48" : Device length is  $44\frac{23}{32}"$  (1136 mm) for 4' (1219 mm) door use, with long push bar.

For narrow doors, trim the "A" portion to fit a door width minus 2" (51 mm).

Standard vertical rods fit 7' (2134 mm) panic exit doors or 8' (2438 mm) fire exit doors. For taller doors, specify the height when ordering to receive a longer top rod.